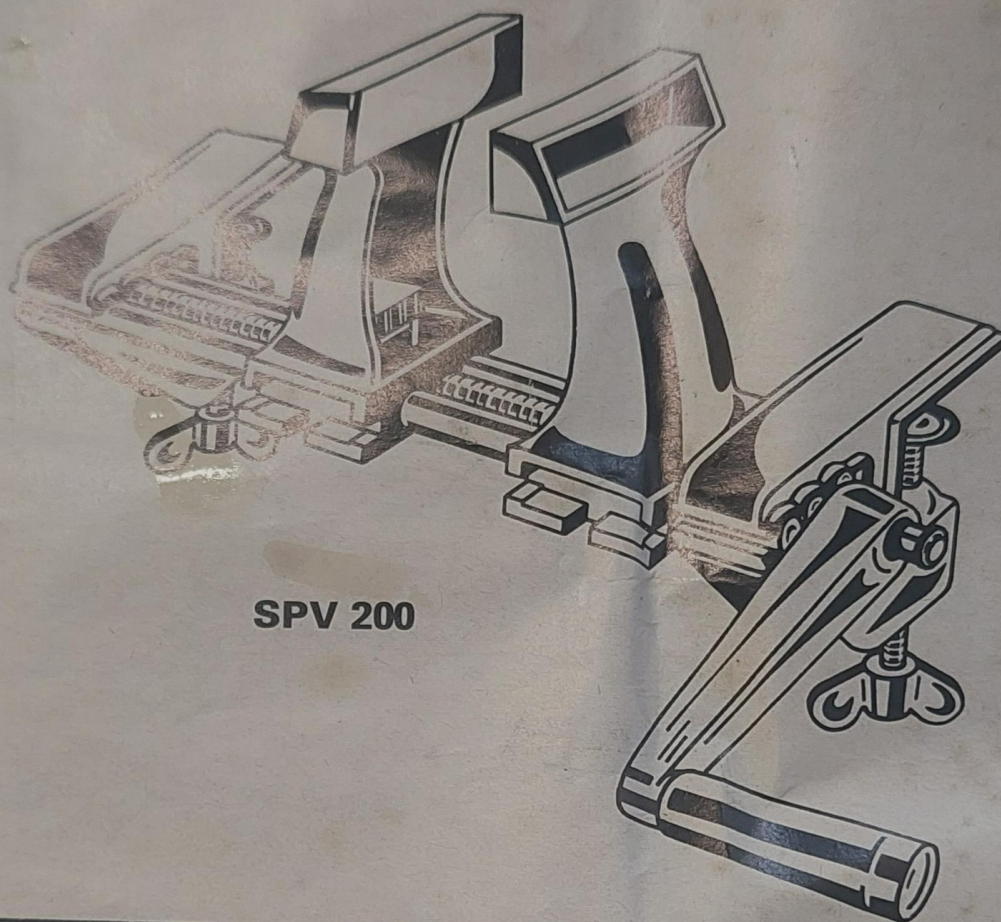


BOSCH

Profi-Spannvorrichtung (SPV 200)
Etau universel
Profi universal clamp
Dispositivo de sujeción universal
Morsa Profi
Profi-Fastspanningsanordning
Profi-bankschroef



SPV 200

Bedienungsanleitung
Instructions d'emploi
Operating Instructions
Instrucciones de servicio
Istruzioni d'uso
Betjeningsvejledning
Bruksanvisning

Fig. 1

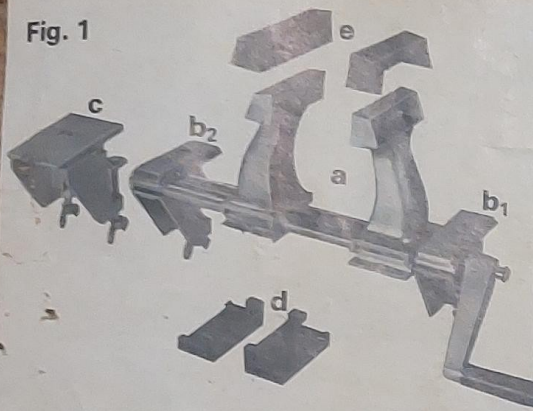


Fig. 2

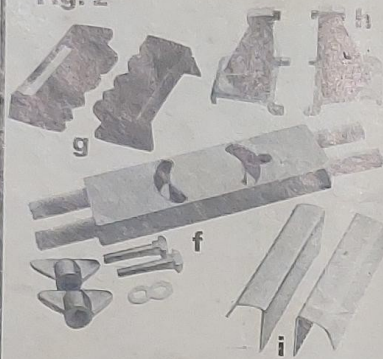


Fig. 7

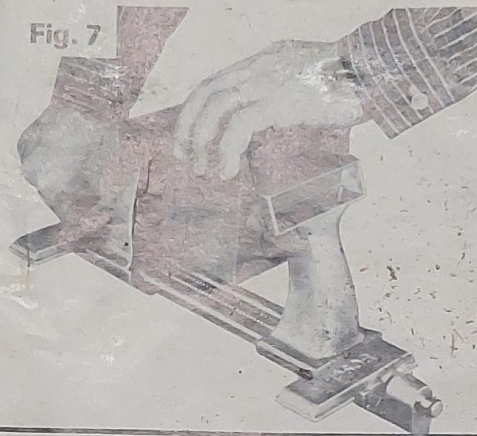


Fig. 3

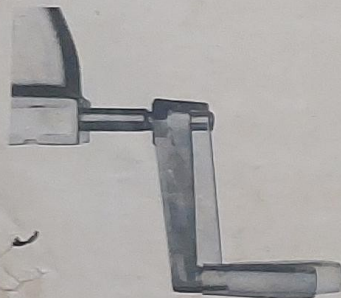


Fig. 4

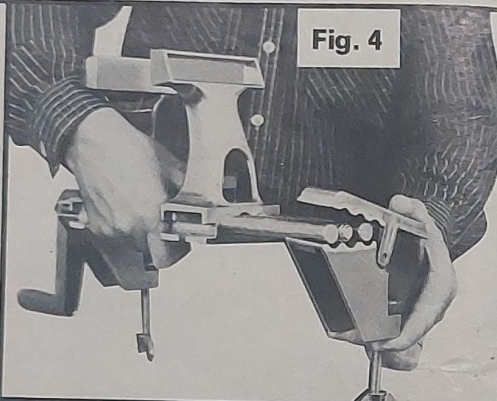


Fig. 8

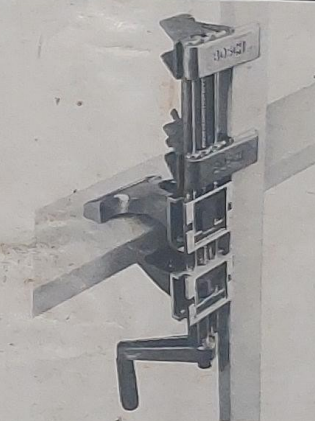


Fig. 6



Fig. 5



Fig. 9

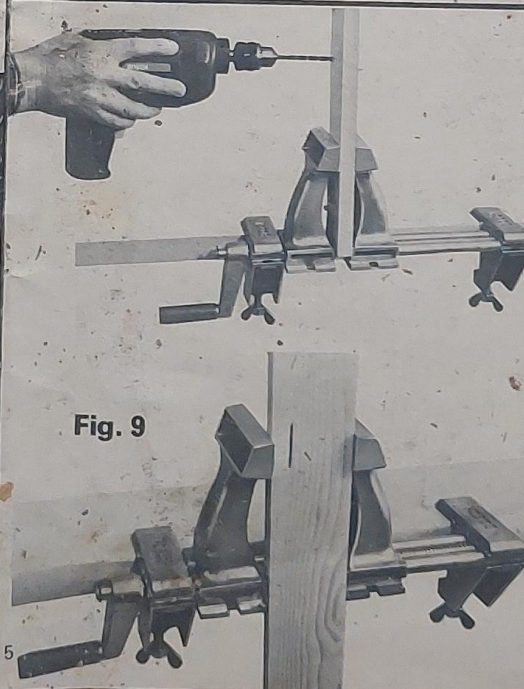


Fig. 10

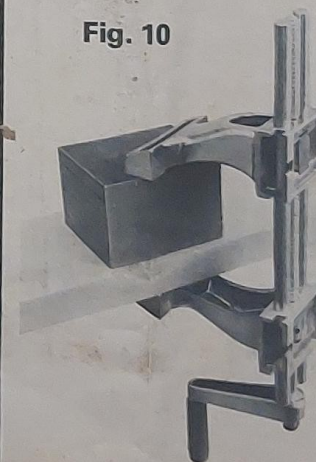


Fig. 6.2

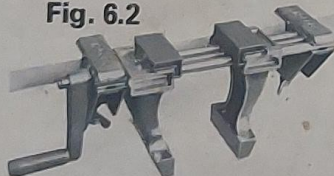


Fig. 6.1



English

General information

We are convinced that in future the Profi universal clamp (SPV200) will help you do many of your jobs more easily and quickly, the everyday kind in the home or garden as well as the tricky ones for your hobby or at work.

Very long and awkward workpieces can also be securely and easily clamped using the SPV200.

Normal accessories Fig. 1

Part No.

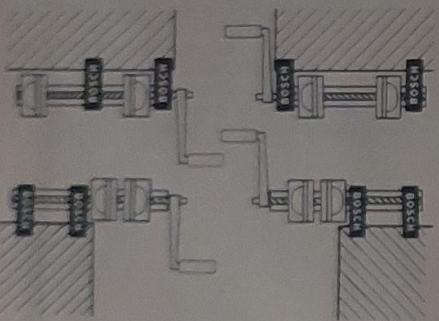
Vice	a	
2 clamp brackets	b ₁ , b ₂	2 607 960 001
1 auxiliary clamping jaw	c	2 607 960 002
2 slip-on clamping jaws	d	2 607 010 073
2 protective jaws (plastic)	e	2 607 010 074

Special accessories Fig. 2

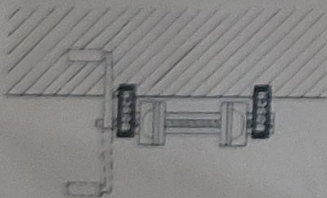
1 turntable	f	2 608 000 066
2 tube clamping jaws	g	2 607 010 070
2 chucks	h	2 607 010 069
2 protective jaws (aluminium)	i	2 607 010 071

Mounting

The SPV200 can be effortlessly mounted anywhere, for example on a table top, for right-handed as well as for left-handed use.

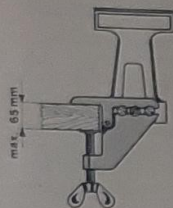


Should an entire turn of the crank not be possible (table edge in the way), the workpiece can be securely clamped in small steps by removing and re-inserting the crank. Fig. 3.



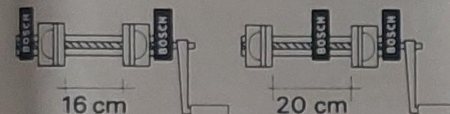
Mounting for normal use: simply clamp the brackets b₁ and b₂ onto the vice, Fig. 4.

The SPV200 can be screwed onto boards up to 65 mm thick.



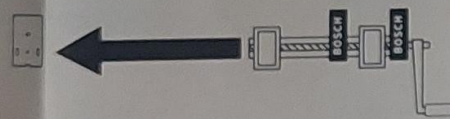
Spans

The maximum span of the vice can be varied by mounting the clamp brackets b₁ and b₂ in different ways.



Auxiliary clamping jaw c

By using the auxiliary clamping jaw c the span can be extended as desired.



If the auxiliary clamping jaw c is used the SPV200 must be mounted acc. to Fig. 5, with the slip-on clamping jaws d fitted. Fig. 6.1.

Quick adjustment

The jaws can be continuously adjusted by means of slight pressure with a finger on the red button T. Fig. 7.

Slip-on clamping jaws d

When using the slip-on clamping jaws d the SPV200 should be mounted as shown in Fig. 5. Lock slip-on clamping jaws onto vice jaws. Fig. 6 and 6.2. If workpieces thinner than 20 mm are to be worked beyond the edge the slip-on clamping jaws d should not be mounted.

As the guide rods and workbench always remain on the same level, the workpiece can also be clamped absolutely level.

Protective jaws e

The protective jaws e should always be fitted onto the light metal jaws when delicate workpieces need to be protected against pressure damage. Fig. 8.

Applications

For all work where pressure is exerted on only one side of the workpiece, such as in drilling, the two-fold parallel hold by means of upper and lower jaws ensures absolute stability. Fig. 9.

The SPV200 can also be used as a normal screw clamp, with or without clamp brackets b₁ and b₂. Fig. 10. The possibilities for application of the SPV200 are unlimited. A number of suggestions are listed on pages 3 and 21. No limits are set to your inventiveness, you may use the SPV200 for your own, special purposes.

Special accessories

Turntable f

With the turntable f the SPV200 can be used in practically any position. If the appliance is to be turned only horizontally, the turntable is held in the clamp brackets b₁ and b₂ by both bolts, two on each side. Fig. 11.

For swivelling in vertical direction use only one bolt on each side to secure the turntable at the desired angle in the clamp brackets b₁ and b₂. Fig. 12.

The SPV200 can be mounted on the turntable using either the fixed or the moving jaw. For this purpose insert the clamping screws from above into the oval slots, place the washers on the wing nuts and tighten them in the desired position. Fig. 13.

Tube clamping jaws g

With the tube clamping jaws g all round workpieces can be securely and safely clamped in any position. Fig. 14.

Chucks h

Tubular and angular workpieces which need to be rotated on their own axis during working are clamped in position by means of the chucks h. If the chucks h are used, the slip-on clamping jaws d must first be removed and mounted in their place. Fig. 15. Long workpieces are clamped using the auxiliary clamping jaw c.

Guarantee

BOSCH appliances are guaranteed for a period of 6 months as of day of delivery (as stated on invoice or delivery note). Damage caused by normal wear or improper handling is excluded from the guarantee.

Fig. 11

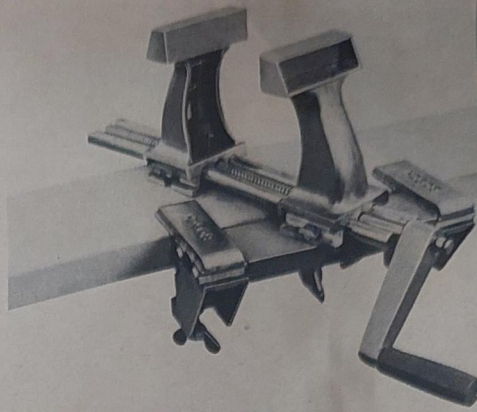
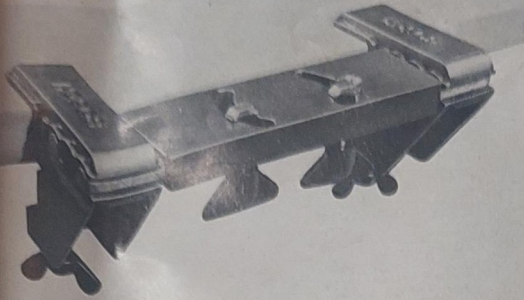


Fig. 12

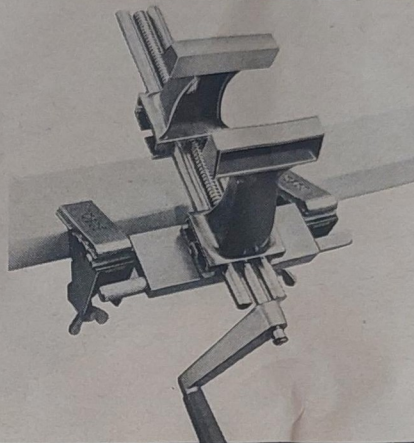
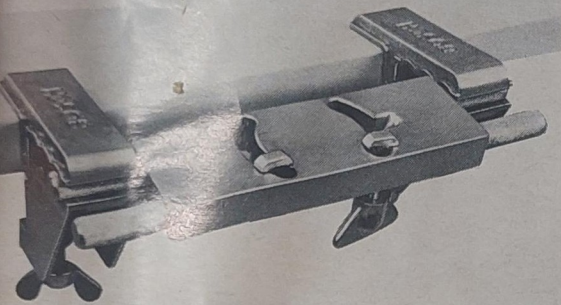


Fig. 13

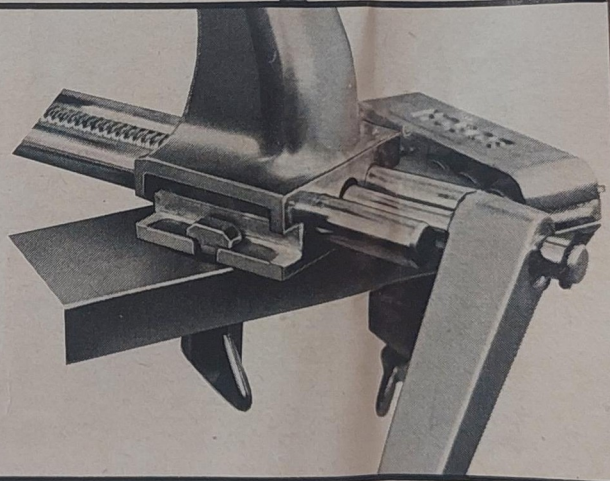


Fig. 14



Fig. 15



